Index of Claims

App	licatio	n/Cont	rol	No.

09/544,968

Examiner

Applicant(s)/Patent under Reexamination

GRAY ET AL. Art Unit

1625

**Raymond Covington** 

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

CI	aim	Date					Cla	Date							Cla	Date																
	=	N N					П		П			=		Г	П				Т								П			П		$\Box$
Final	Original	18									Final	Original	"May"	1								ē	Original		П							ĺ
证	뜻	1			l						ᇤ	rig	1/2		H	- 1						Final	rig		Ш							İ
	١٥	1%		İ								O	6,		H	- 1				H			0		Ш							İ
	1	Г		П	T		Ħ	П			38	51	7		П	┪		1		1			101	_	Н	_	Н	Н	H	H		$\vdash$
	2	T	Г		Г		П					52	T	T	$\Box$	_	$\neg$	$\top$		T		-	102		Н		М	Н	H	$\vdash$	_	$\vdash$
	3	Г	T		Т		$\Box$	$\neg$		T		53		1	$\Box$	_	$\dashv$	$\top$	$\dashv$	1			103	-	Н		Н	Н	Н	Н		$\vdash$
	4	Τ			Г		П	$\exists$	T	7		54		$\vdash$		_	7	_	╅	Ħ			104	┢	Н		Н	Н	Н	$\vdash$		$\vdash$
	5				Г			$\neg$				55		1.			$\dashv$	$\top$	$\top$	T			105	┢═	Н		$\vdash$	Н	Н	Н	-	$\vdash$
	6	П					П	$\neg$	T			56		T		7	7	$\top$					106	┢═	H		П	М	Н	П		_
	7	T					П		寸			57		Г		7	T	7		Ħ			107	┢═	H			Н	Н	$\Box$		$\vdash$
	8	Г					П		╛			58	Г	T		T	寸	┪	1	H			108		H		$\Box$	М	Н	$\Box$		$\vdash$
	9	Г	Г			П			T			59	T	Г		┪	_	十	+	T			109	_	Н	Н	$\Box$	Н	$\vdash$	H	_	$\vdash$
	10	Ι-	Г	Г		П	П		寸			60	T	Г		7	_	十	$\top$	T			110	_	Н		$\Box$	Н	Н	H		$\vdash$
7	11	=	Г			П		$\neg$	寸			61	Г	Т	$\Box$	┪	$\dashv$	十	十	$\vdash$			111	_	Н		-	Н	H	$\vdash$		$\vdash$
2	12	n		Г	Г	П	$\sqcap$		$\dashv$	ᅥ		62	<u> </u>		H	寸	$\dashv$	$\top$	1-	T			112	$\vdash$	$\vdash$	$\vdash$	$\sqcap$	$\vdash \vdash$	H	$\vdash$		<del> </del>
3	13	T	_		Г	П	$\sqcap$	7	$\dashv$	ᅥ		63	T	<del>                                     </del>	$\vdash$		$\dashv$	$\dashv$	1	Н			113	$\vdash$	H	$\vdash$	$\dashv$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$
4	14	1				Н	ш		寸	ᅥ		64	╁	┢	$\vdash$	$\dashv$	-	+	+-	$\vdash$			114	Н	Н	-	-	Н	$\vdash$	$\vdash$	_	<u> </u>
	15	#			$\vdash$		$\Box$	_	十	┪		65		$\vdash$	$\vdash$	十	-+	+		+			115	Н	Н		$\dashv$	Н	$\vdash$	$\vdash$	_	<del></del>
8	16		_		Н		H	$\neg$	十	ᅥ		66		$\vdash$	$\vdash$	7	$\dashv$	+	╅	H		-	116	Н	$\vdash$		$\dashv$	Н		$\vdash$		_
1	17	┢	_	┢	H	П	$\vdash$		十	⊣		67	$\vdash$	┢	$\vdash$	+	+	╅	+	$\vdash$		-+	117	-	Н		$\vdash$	Н	Н	┌╌╂	-	$\vdash$
8	18	╫	_		$\vdash$	$\vdash$	$\vdash$	-	$\dashv$	┪		68	┢	$\vdash$	$\vdash$	$\dashv$	$\dashv$	┰	╁	1-1			118		Н	-	$\vdash$	Н	Н	┌╌╅	-	$\vdash$
9	19	1	┢		Н	$\vdash$	$\vdash$	$\dashv$	$\dashv$	ㅓ		69	H	$\vdash$	$\vdash$	$\dashv$	$\dashv$	╁	+	Н			119	Н	$\dashv$	_	$\vdash$		Н	$\vdash$	-	$\vdash$
10	20	╫╴	_				-	┪	$\dashv$	ᅥ		70	⊢	-	-	┪	$\dashv$	╅	┰	Н		-+	120	Н	Н	_	$\vdash$	Н	$\vdash$	$\vdash$	_	$\vdash$
11	21	╫╴	_	$\vdash$		Н	$\vdash$	一	$\dashv$	ᅥ		71	┢┈	Н	-	$\dashv$	$\dashv$	十	+	Н		-	121	Н	$\vdash$	_	$\dashv$	H	$\vdash$	$\vdash$		$\vdash$
苁	22	╫		$\vdash$		Н	$\vdash$	$\dashv$	$\dashv$	ᅥ		72	┝╌	$\vdash$		$\dashv$	$\dashv$	+	+-	╂╌╢		$\dashv$	122	-	$\vdash$	긕	-	Н	Н	$\vdash$		$\vdash$
(i	23	H	-	$\vdash$	-	Н	$\vdash$	$\dashv$	$\dashv$	ᅥ	-	73	┝	$\vdash$	-	-	-+	+	+-	╁		-		$\vdash$	$\dashv$	$\dashv$	$\dashv$	Н	$\vdash$	$\dashv$		$\vdash$
	24	H			Н	Н	$\vdash$	$\dashv$	+	一	-	74	-	$\vdash$	$\vdash$	$\dashv$	-+	+	╅	+			123 124	Н	$\dashv$	-	$\dashv$	H	$\vdash$		_	<b>—</b>
14/5	25	Н	-	Н	Н	$\vdash$	$\vdash$	$\dashv$	$\dashv$			75		Н	-	-	$\dashv$	+		+			125	Н	$\dashv$	$\dashv$	$\dashv$	Н	$\vdash$	$\dashv$		<b>—</b>
17	26	Н	_	Н	Н	$\dashv$	$\vdash$	ᆉ	$\dashv$	ᅥ		76		Н	-	-	+	+	+	-			126	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	$\vdash$	$\dashv$	-	<u> —                                   </u>
10	27	H	-	Н	Н	$\dashv$	$\vdash$	-+	$\dashv$	ᅥ	-	77	-	Н		╅	+	+	+	1			127	-		-	$\dashv$	$\vdash$	$\vdash$	$\dashv$	_	<u> </u>
19	28	╫		Н	Н	Н	$\dashv$	+	+	긤		78		_	$\dashv$	$\dashv$	┰	╅	╁	$\vdash$			128		$\vdash$		$\dashv$	$\vdash$	H	-	_	$\vdash$
10	29	╫╴		$\vdash$		-	-	$\dashv$	$\dashv$	$\dashv$		79	-	Н	$\dashv$	$\dashv$	-	+	+-	$\vdash$	H		129	_	$\dashv$	-	$\dashv$	Н	Н	$\dashv$	_	<b>—</b>
19 20	30	╫		Н	Н	$\dashv$		$\dashv$	$\dashv$	ㅓ		80	_		$\dashv$	-+	+	+	+	╂		$\dashv$	130		$\dashv$	$\dashv$	$\dashv$	$\vdash$	Н	$\dashv$		$\vdash$
2/	31	H		Н	$\vdash$	$\vdash$	-	$\dashv$	+	ᅱ		81			$\dashv$	$\dashv$	+	┰	+-	╂═╂		$\dashv$	131		-		$\dashv$	$\vdash$	Н		_	<b>—</b>
	32	H	-	Н	Н	$\dashv$	$\dashv$	$\dashv$	+	ᅥ	-1	82		-	-	$\dashv$	+	╁	+	╂╌┨	ŀ		132	-			$\dashv$	$\vdash$	$\vdash$	$\dashv$		<b>—</b>
22 25	33	Н	_				+	-	+	$\dashv$		83		Н	+	+	╅	╬	+	H			133	-	$\dashv$	$\dashv$	$\dashv$	Н	$\vdash$	$\dashv$		<b>—</b>
24	34	Н	_	Н		-	$\dashv$	┪	+	┨		84		-	-	┰	$\dashv$	╬	+	┼┤		$\dashv$		$\dashv$	$\dashv$		-1	$\vdash$	$\vdash$	$\dashv$	_	<u> </u>
25	35	H		Н	$\vdash$		$\dashv$	-	+	$\dashv$		85		H	-+	$\dashv$	+	+	+-	Н			134 135		$\dashv$		$\dashv$	⊢┤	⊢┤	$\dashv$		_
26	36	+	$\vdash$	Н	$\vdash$		$\dashv$	<del>-</del>	+	$\dashv$		86		$\vdash$	$\dashv$	$\dashv$	+	+	+	Н		$\dashv$	136	$\vdash$	$\dashv$		$\dashv$	⊢┤	┌╌┤	$\dashv$	-	
27	37	+			$\vdash$	$\dashv$	-	-+	+	$\dashv$	$\vdash$	87	-	$\vdash$	-	$\dashv$	+	+	+	$\dashv$			137	$\vdash$		-	ᅱ	⊢⊢	$\vdash \vdash$	$\dashv$	_	_
28	38	#	$\vdash$	Н	-		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	88		Н	$\dashv$	$\dashv$		+	+-	⊢┤	⊪		137		$\dashv$	$\dashv$	-	<del>                                     </del>	┌─┤	$\dashv$	$\dashv$	—
29	39	Н		$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	+	$\dashv$		89	$\vdash$	Н	+	$\dashv$	+	+		┢╌┤					$\dashv$	$\dashv$		$\dashv$	<del> </del>	$\dashv$	4	_
30	40	H	$\vdash$	Н	$\dashv$	$\dashv$	+	-+	+	$\dashv$	<del> </del>	90	$\vdash$	$\vdash$	-	+	+	╬		$\dashv$			139	-	$\dashv$			$\dashv$	<del> </del>	$\dashv$	_	—
	41	H	$\vdash$		$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$			$\vdash$	$\vdash$	$\dashv$	+	+	+	-	$\vdash \vdash$			140	$\dashv$	-			-		-	_	—
3/ 32	42	н		-	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$		91 92	Н	$\vdash$	$\dashv$	+	+	+		⊬┤			141 142	$\vdash$	-		$\dashv$			+	-	_
₹2	43	Н	H	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$		93	H	$\vdash$	+	+	+	+	+	⊢┤			142	$\dashv$	-	-		-	$\dashv$	$\dashv$	$\dashv$	—
33 34 35	44	Н		-	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$		94		$\vdash$	+	$\dashv$	+	+	+	$\vdash \vdash$	<b></b>		143		$\dashv$		$\dashv$			$\dashv$	4	_
30	45	0		$\vdash$		$\dashv$	+	$\dashv$	+	$\dashv$		95	Н	$\vdash$	+	+	+	+	+	$\vdash \vdash$			144	$\dashv$		-	$\dashv$	-		$\dashv$	4	_
25	<del>2</del> 46	Н	-	$\vdash$	-		$\dashv$	$\dashv$	+	-{		96		-	+	+	$\dashv$	+	+-	⊢┤			145		-	$\dashv$	-4	$\dashv$		<b>-</b>		—
37	47	Ľ	-	$\dashv$		$\dashv$	$\dashv$	-	+	4		96	-i	-1	+	+	+	+	+-	$\vdash \vdash$	ı l		146		$\dashv$	$\dashv$	-		$\dashv$	-	4	
36 37	48	1)	-	-	$\dashv$		+	+	+	$\dashv$	-		$\vdash$	$\dashv$	-+	$\dashv$	+	+	+	⊢┤	$\parallel \parallel$	$\dashv$	147			-		_		$\dashv$	4	—
-77	49	-	-		$\dashv$		+	$\dashv$	+	4		98		$\dashv$	+	+	+	+	+	⊢⊣	$\parallel$		148		$\dashv$	$\dashv$	4			$\dashv$	4	
$\vdash$	50	$\vdash$	-		-	$\dashv$	$\dashv$	+	+	-1		99		$\dashv$	-+	+	+	+	┥—	$\vdash$			149		$\dashv$	-	4	_	$\dashv$	4	_	
1	1 20			ı I	ı	- 1	- 1	ı	- 1	- 13	1	100		ı I	ı	Ţ	ı	- 1	-	ı		i	150	- 1	1	- 1	- 1	. 1	. 1	- 1	- 1	